## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

Hon. Commissioner of Patents Washington, D.C. 20231



	SMITTAL LETTER TO THE UNITED STATES Atty Dkt: PM 276653 /PPD50360/UST NATED/ELECTED OFFICE (DO/EO/US) M# /Client Ref.									
From:	Pillsbury Winthrop LLP, IP Group: Date: February 13, 2001									
	This is a <b>REQUEST</b> for <u>FILING</u> a PCT/USA National Phase Application based on:									
1.	International Application 2. International Filing Date 3. Earliest Priority Date Claimed									
-	PCT/GB99/02652         12         AUG         1999         13         AUG         1998           û country code         Day         MONTH         Year         Day         MONTH         Year									
	(use item 2 if no earlier priority									
4.	Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:									
	(a) ☐ 20 months from above item 3 date (b) ☒ 30 months from above item 3 date,									
	(c) Therefore, the due date ( <u>unextendable</u> ) is <u>February 13, 2001</u>									
5.	Title of Invention EXPRESSION OF BACTERIAL SIGNAL MOLECULES IN PLANTS									
6.	Inventor(s) FRAY, Rupert et al									
Applica	ant herewith submits the following under 35 U.S.C. 371 to effect filing:									
7.	☑ Please immediately start national examination procedures (35 U.S.C. 371 (f)).									
8.	☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:									
	a. ⊠ Request; b. ⊠ Abstract;									
	c. <u>13</u> pgs. Spec. and Claims; d. <u>1</u> sheet(s) Drawing which are ☐ informal ☒ formal of size ☒ A4 ☐ 11"									
9.	☑ A copy of the International Application has been transmitted by the International Bureau.									
10.	A translation of the International Application into English (35 U.S.C. 371(c)(2))  a. is transmitted herewith including: (1) Request; (2) Abstract;  (3) pgs. Spec. and Claims;  (4) sheet(s) Drawing which are:									
	informal ☐ formal of size ☐ A4 ☐ 11"  b. ☐ is not required, as the application was filed in English.  c. ☐ is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements  Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.									
	d Translation verification attached (not required now)									

09/762769

serting as a separate paragraph:

RE: US	SA Nation	nal Filing of PCT <u>/GB99/02652</u> 09/76276										
11.	<ul> <li>✓ PLEASE AMEND the specification before its first line by inserting as a separate paragraph:</li> <li>a. ✓This application is the national phase of international application PCT/GB99/02652</li> <li>filed August 12, 1999 which designated the U.S</li> <li>b. ☐This application also claims the benefit of U.S. Provisional Application No.</li> </ul>											
12.		60/, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>b for 18th month</u> from first priority date above in it m 3, are transmitted herewith (file only if in <u>English</u> ) including:										
13.	$\boxtimes$	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau										
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the daitem 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).										
15.	<ul> <li>A declaration of the inventor (35 U.S.C. 371(c)(4))</li> <li>a. ☐ is submitted herewith ☐ Original ☐ Facsimile/Copy</li> <li>b. ☒ is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.</li> </ul>											
16.	An International Search Report (ISR):  a. Was prepared by ⊠ European Patent Office ☐ Japanese Patent Office ☐ Other  b. ☒ has been transmitted by the international Bureau to PTO.  c. ☒ copy herewith (2 pg(s).) ☒ plus Annex of family members (1 pg(s).).											
17,	a. 🛚	rnational Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.										
	b. ⊠ c.1 ☐ c.2 ☐	copy herewith in English.  IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended:  Specification/claim pages # claims #										
	d. 🗌	Dwg Sheets # Translation of Annex(es) to IPER  (required by 30 <sup>th</sup> month due date, or else annexed amendments will be considered canceled).										
18.	Inform a.   b.   c.	Attached copies of documents listed on Form PTO-1449										
19.		Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.										
20.		Copy of Power to IA agent.										
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"										
22. 22(a)	Small Entity Status Ø 🔯 is <u>Not</u> claimed 🔲 is claimed ( <u>pre-filing confirmation required</u> ) (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to make claim)											
23.	filed in	y is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing ntry) Great Britain of:										
(1) (3)	<u>Ap</u> 981770	plication No. Filing Date Application No. Filing Date 7.4 13 AUG 1998 (2)										
(5)	a. 🛛	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been										
	b. 🗆	received, please proceed promptly to obtain same from the IB.  Copy of Form PCT/IB/304 attached.										

24.	Atta	ched:							102101			
25.	Prel	limina	ary Amendment:									
25.5	Per	Item	17.c2, <u>cancel origi</u>	nal page	s #, clai	ms #, Drav	ving Sheets #					
26. Based	Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: d on amended claim(s) per above item(s)  12,  14,  17,  25,  25.5 (hilite)											
Indepe	al Effective Claims minus 20 = x \$18/\$9 = ependent Claims minus 3 = x \$80/\$40 = epy proper (ignore improper) Multiple Dependent claim is present, add\$270/\$135								966/967 964/965 968/969			
BASIC	NATI	ONA	L FEE (37 CFR 1.49	92(a)(1)-(	(4)): →→ BAS	SIC FEE REQUIR	ED, <u>NOW</u> →-	<b>→→</b>				
A.	If co	untry	code letters in item	1 are <u>no</u>	ot "US","BR","E	3B","TT","MX","IL	<u>" "NZ", "IN" or "</u>					
	<u>See</u> 1. 2.	Sea	<u>16 re:</u> rch Report was <u>not</u> rch Report was prep	<u>prepared</u> pared by	by EPO or JF EPO or JPO -	<u>°0</u>	add\$1000/\$50 add\$860/\$430	)0 ) <u>+860</u>	.960/961 970/971			
SKIP B	, C, D	AND	E UNLESS country of	code lette	rs in item 1 are	"US","BR","BB"	<u>,"TT","MX","IL'</u>	<u>', "NZ", "II</u>	N" or "ZA"			
(X) <b>→</b>		В.	If <u>USPTO</u> did not is (ISR) <u>and</u> (if box 4) Examination Repo	(b) above	is X'd) the In	ternational	add\$970/\$485	5 +0	960/961			
(o <u>nly)</u> (one) →		C.	If <u>USPTO</u> issued IS X'd),				add\$710/\$355	5 +0	958/959			
(these) ( 4) → (boxes)		D.	If <u>USPTO</u> issued II YES,				add\$690/\$345	5 <u>+0</u>	956/957			
<b>→</b>		E.	If international prel <u>USPTO</u> and Rules Sec. V all 3 boxes	492(a)(4	l) and 496(b) s	satisfied (IPER	add \$100/\$50	+0	962/963			
27.							SUBTOTAL =	\$860				
28.	If As	ssignı	ment box 19 above	is X'd, ad	ld Assignment	: Recording fee of	f\$40	+0	(581)			
29.	Atta	ched	is a check to cover	the			TOTAL FEES	\$860				
		Depo Orde			276653 M#		<b>        </b>	909				
filed, or wi or hereafte duplicate	nich sho er relativ copy of t	uld have e to this his shee	The Commissioner is hereby a been filed herewith or concer application and the resulting of a tatached.  NT does not authorize chara	ming any pap Official docum	er filed hereafter, and nent under Rule 20, o	which may be required ur r credit any overpayment,	nder Rules 16-18 and 4 to our Account/Order N	192 (missing o	r insufficient fee only) now			
				Pillsbu	ry Winthrop L tual Property	.LP						
				By Atty	Paul N. Ko	okulis		leg. No.	16773			
Atty/S	c: PN	K/sdr	n	Sig:				ax: el:	(202) 822-0944 (202) 861-3503			

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.